## Specification sheet

# XF 450

FA 4X2 Rigid, Low Deck



ENGINES
New Generation XF 450 MX-11 (330 kW / 449 hp)
New Generation XF 430 MX-13 (315 kW / 428 hp)
New Generation XF 480 MX-13 (355 kW / 483 hp)
New Generation XF 530 MX-13 (390 kW / 530 hp)

GVM <sup>1)</sup>	GCM <sup>2)</sup>
18000 kg	44000 kg
Max. front 7500 kg	
Max. rear 11500 kg	

DAF Trucks Ltd, UK, Haddenham, HP17 8LJ, www.daf.co.uk



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#### **CAB EXTERIOR**

Luxurious cab for XF series, with unrivalled aerodynamics for fuel efficient driving and low CO2 emissions. The huge and deep frontscreen, curved at the sides combined with large side windows offer an unsurpassed direct view for the driver, to enhance road safety. The cab interior is extremely comfortable for driving, living and sleeping with unprecedented spaciousness and practical layout. Cab length: 2360 mm; cab width: 2500 mm.; Cab suspension mechanical; Front view mirror; Central door lock system, 2 keys, 2 RC units.

#### Ontional

01226	Cab suspension air	00949	LED Skylights; aux. LED
03358	External sun visor		lights on cab rf, prepared
04355	Air horns, prepared	01891	Hazard beacons on cab front, prepared
00847	Air horns, single set	06620	Two hazard beacon
09006	Air horns, double set	00029	lights
01043	LED head and cornering lights	03232	Front windscreen with solar control foil
03922	Fog lights front	03317	Rear window: double
00936	Auxiliary LED lights on		glass
	cab roof, prepared	07343	Kerb view window co-
01836	LED Skylights		driver door
		01886	Laminated glass with solar control foil
		01362	DAF Digital Vision
			System
		01913	DAF Corner View

#### AERODYNAMICS

	ıal

01698	Adj. roof air deflector	01805	Adjustable roof air
	long high over 4m (!)		deflector short
01818	Adjustable roof air	02952	Chassis bottom
	deflector long low		execution front: bottom
			nlate aero

#### COLOURS

Cab colour E1980 Crystal White; Chassis colour grey...

#### CAB INTERIOR

02355 Steering wheel, leather

03848 Co-driver seat: cinema

with leather cover

07746 Co-driver seat: Super Air

Cab interior trim colour: Luxury; Cab interior decoration: Hexagon; Driver seat: Comfort Air; Co-driver seat: cinema with fabric cover; Automatic Temperature Control and airco; Auxiliary cab heater (water).

03862 Co-driver seat: cinema +

#### Optional

02353	Cab interior decoration:		table; leather cover
	Argenta	07748	Co-driver seat: Xtra
02350	Cab interior decoration:		Leather Air
	Natura	00967	Seat belts red
07733	Driver seat: Luxury Air	02823	Television, prepared
07736	Driver seat: Super Air	03948	Single drawer
07737	Driver seat: Xtra Leather	04070	Two drawers
	Air	03954	Refrigerator
03461	Co-driver seat: cinema +	04050	Refrigerator and drawer
07744	table; fabric cover Co-driver seat: Comfort	04069	Two refrigerators
07741	Air	02854	Xtra Comfort mattress for
03781	Co-driver seat: cinema	0.4775	lower bunk
	with alcantara cover	01//5	Xtra Comfort mattress
07743	Co-driver seat: Luxury Air		with topper for lower bunk
03849	Co-driver seat: cinema + table; alcantara cover	06970	Automatic Cab Climate
00040	Co driver costs sinema		Control

#### COMMUNICATION AND DRIVING MANAGEMENT

Tachograph digital, Stoneridge 1C; Speed limiter setting 85 km/h; Eco off 90 km/h; Antennas: radio, 2x cellular, GNSS; Adaptive Cruise Control with FCW and AEBS-3.

- 1			
09681	Preparation for Maut	01915	DAF Infotainment
02828	DAF Infotainment		System: Luxury Plus
	System: Exclusive	06991	Predictive Cruise Control
02825	DAF Infotainment		
	System: Luxury		

#### SAFETY AND SECURITY

Lane Departure Warning System; Vehicle Stability Control (VSC); Basic engine immobiliser system.

LED

- p	
08631 Air bag (driver) and	
seat belt tensioners	
01725 Reverse warning	07267 City turn assist, prepared

#### SUSPENSION AND AXLES

Front axle load 8.00 t; Rear axle SR1344.

Optional

04588 Rear axle SR1347 08191 Axle load monitoring

#### WHEELS AND TYRES

Front axle(s): 315/60R22.5; Driven rear axle(s): 295/60R22.5; Disc wheels steel, silvergrey; Wheel protection rings silvergrey.

06877	Disc wheels steel, black	02434	Wheels aluminium Alcoa
06879	Wheels aluminium Alcoa		Dura-Bright 32 mm
	Brushed 32 mm	16152	Tyre makes and types

#### DRIVELINE

Engine MX-11, multi torque 6 cylinder diesel engine, 10.8 litres. Output 330 kW (449 hp) at 1600 rpm. Maximum torque 2350 Nm at 900-1125 rpm.; Exhaust emission Euro 6; Engine idle shutdown, 5 minutes; Automated gearbox, TraXon, 12 speeds; Gearbox ratio 16.69-1.00; Rear axle ratio 2.38.

#### Optional

07103 Automated gearbox, TraXon, 16 speeds

## BRAKE SYSTEM

MX Engine Brake; Ventilated disc brakes front and rear. Dual circuit air system with electronic control (EBS)...

Optional

02715 ZF Intarder

## **CHASSIS**

Wheelbase 4.90 m / rear overhang 2.35 m; Side member height 260 mm; Standard component location; Exhaust pipe horizontal, low; Tank for AdBlue® 45 I, left-hand side chassis; Front underrun protection (FUP); Spray suppression.

#### Optional

07071 Spare wheel carrier right- 03323 Rear light with LEDs hand side

#### DRAWBAR AND TRAILER EQUIPMENT

D-value cross member D=13.7; Pneumatic trailer connection Ctype; Electric connection 24 V / 2x7 pins.



Optional

07033 Trailer coupling 08027 Ringfeder D=13.7 07034 Trailer coupling 04659

Ringfeder D=20.0

08026 Trailer coupling Rockinger D=13.0 08027 Trailer coupling Rockinger D=20.0 04659 Trailer cable EBS

## BODIES AND PREPARATIONS FOR BODYING

Application connector chassis.

Optional

09421 Additional spare wiring 03225 Application connector

flexible

02191 Front support for a DIN mounting plate, prepared

## POWER TAKE-OFF (PTO)

Optional

16148 PTO types and positions

#### ELECTRICAL POWER SUPPLY

Alternator 110 A, batteries 2x 230 Ah..

Optional

04492 Alternator 130 A 08797 Batteries 2x175Ah
08775 Alternator 150 A 07671 Batteries 2x210Ah AGM
C-type

#### GVM AND GCM

Chassis weight related technical GVM max 19500 kg; Driveline related max GCM 44000 kg class 2.

Optional

03675 Driveline related max GCM 50000 kg class 3

#### APPLICATION CONDITIONS

Air intake front.

Optional

02260 Extra cab insulation 06614 Anti-dust blow-up shield

#### SERVICE AND MAINTENANCE

Standard Warranty takes care of 1 year complete vehicle, 2nd year driveline and 1st year breakdown.; ITS service.

Optional

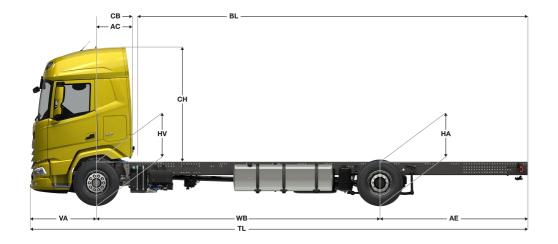
08311 Service interval extended



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# XF 450

## FA 4X2 Rigid, Low Deck





	Wheelbase - AE		Wheelbase - AE Unladen weight <sup>4)</sup>			Gross (	Carrying C	apacity		Variable dimensions								
	WB	AE <sup>5)</sup>	Front	Rear	Total	Front	Rear	Total	AC	CB <sup>6)</sup>	CH <sup>7)</sup>	BL <sup>8)</sup>	BL	TL	HA <sup>9)</sup>	HA <sup>10)</sup>	TK 11)	TW <sup>12)</sup>
	4,90	2,35	5006	2124	7130	2494	9376	10870	0,83	0,07	2,71	5,76	6,65	8,78	0,87	0,88	16,34	17,78
ΑB	5,40	2,65	5057	2258	7316	2443	9242	10684	0,83	0,07	2,71	6,54	7,53	9,58	0,87	0,88	17,65	19,10
O	5,70	2,85	5064	2305	7369	2436	9195	10631	0,83	0,07	2,71	7,00	8,06	10,08	0,87	0,88	18,43	19,89
¥	6,10	3,10	5073	2366	7439	2427	9134	10561	0,83	0,07	2,71	7,61	8,74	10,73	0,87	0,88	19,48	20,95

OTHER DIMENSIONS VA: 1,53 HV<sup>13</sup>): 0,89 HV<sup>14</sup>): 0,88 RB: 0,79 SB: 1,82 TB<sup>15</sup>): 2,46

- GVM in conformity with registration documents.
   GCM in conformity with registration documents.
   Alze load with standard tyre size.
   Chassis and cab weight calculated with: Standard specification items only with 340 litres of fuel, 45 litres of AdBlue® and driver of 90 kg, tolerance ± 3%. Changing of the specification can have major impact on vehicle weight.
- 5) Other AE dimensions may be available for shown WB. Modify rear overhang to the calculated body length.
  6) CB is based on standard air intake and/or exhaust.
  7) Cab height is measured from frame member to closed cabin roof hatch.

- 8) Calculate customer specific body length with TOPEC. Body lengths shown based on evenly distributed load at max axle load.

  9) Unladen height at centre of driven axle(s).

  10) Laden height at centre of driven axle(s).

  11) TK = turning circle between kerbs.

  12) TW = turning circle between walls.

  13) Unladen height at centre of front axle(s).

  14) Laden height at centre of front axle(s).

  15) TB is overall width at rear. (At centre of front axle 255).

Depending on the vehicle configuration a specific option may not be possible. The availability and specification of this vehicle may differ per country. For further information please contact the DAF organisation. Pictures and technical illustrations are not binding in detail and can differ from the standard specification. Subject to modification without prior notice.

